

| <u>DB Name</u> | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u> |
|----------------|---|------------------|-----------------|
| USPT | 113 and carrier\$ and link\$ | 25 | <u>L14</u> |
| USPT | 112 and (monomer\$ and polymer\$) | 28 | <u>L13</u> |
| USPT | (peptide\$ or fragment\$ or immunogen) same allerg\$ same recombinant\$ | 149 | <u>L12</u> |
| USPT | (peptide\$ or fragment\$ or immunogen) same (monomer\$ and polymer\$) | 2862 | <u>L11</u> |
| USPT | (peptide\$ adj therap\$) and l8 | 7 | <u>L10</u> |
| USPT | l8 and birch | 0 | <u>L9</u> |
| USPT | 14 and (therap\$ or treat\$ or desensitiz\$) | 108 | <u>L8</u> |
| USPT | 14 and (birch adj pollen) | 0 | <u>L7</u> |
| USPT | 14 and (birch adj pollen) and (therap\$ or treat\$ or desensitiz\$) | 0 | <u>L6</u> |
| USPT | (Betv1) | 1 | <u>L5</u> |
| USPT | 12 and allerg\$ and recombinant\$ and link\$ and carrier\$ | 109 | <u>L4</u> |
| USPT | peptide\$ same (monomer\$ and polymer\$) same allerg\$ | 4 | <u>L3</u> |
| USPT | peptide\$ same (monomer\$ and polymer\$) | 1199 | <u>L2</u> |
| USPT | 5714385.pn. | 1 | <u>L1</u> |

SEQ ID 13-14

15-16
17-18